## § 668.147

and quantitative skills with sufficient numbers of questions to-

- (i) Adequately represent each domain: and
- (ii) Permit meaningful analyses of item-level performance by students who are representative of the contemporary population beyond the age of compulsory school attendance and have earned a high school diploma;
- (3) Require appropriate test-taking time to permit adequate sampling of the major content domains described in paragraph (b)(2) of this section;
- (4) Have all forms (including short forms) comparable in reliability;
- (5) Have, in the case of a test that is revised, new scales, scale values, and scores that are demonstrably comparable to the old scales, scale values,
- (6) Meet all standards for test construction provided in the 1999 edition of the Standards for Educational and Psychological Testing, prepared by a joint committee of the American Educational Research Association, the American Psychological Association, and the National Council on Measurement in Education incorporated by reference in this section. Incorporation by reference of this document has been approved by the Director of the Office of the Federal Register pursuant to the Director's authority under 5 U.S.C. 552(a) and 1 CFR part 51. The incorporated document is on file at the Department of Education, Federal Student Aid, room 113E2, 830 First Street, NE., Washington, DC 20002, phone (202) 377-4026, and at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 1-866-272-6272, or go to: http://www.archives.gov/ federal\_register/
  code\_of\_federal\_regulations/

- ibr locations.html. The document also may be obtained from the American Educational Research Association at: http://www.aera.net; and
- (7) Have the test publisher's or the State's guidelines for retesting, including time between test-taking, be based on empirical analyses that are part of the studies of test reliability.
- (c) In order for a test to be approved under this subpart, a test publisher or a State must-

- (1) Include in the test booklet or package-
- (i) Clear, specific, and complete instructions for test administration, including information for test takers on the purpose, timing, and scoring of the test; and
- (ii) Sample questions representative of the content and average difficulty of
- (2) Have two or more secure, equated, alternate forms of the test;
- (3) Except as provided in §§ 668.148 and 668.149, provide tables of distributions of test scores which clearly indicate the mean score and standard deviation for high school graduates who have taken the test within three years prior to the date that the test is submitted to the Secretary for approval under § 668.144;
  - (4) Norm the test with—
- (i) Groups that are of sufficient size to produce defensible standard errors of the mean and are not disproportionately composed of any race or gender;  $\quad \text{and} \quad$
- (ii) A contemporary sample that is representative of the population of persons who have earned a high school diploma in the United States; and
- (5) If test batteries include sub-tests assessing different verbal and/or quantitative skills, a distribution of test scores as described in paragraph (c)(3) of this section that allows the Secretary to prescribe either-
- (i) A passing score for each sub-test;
- (ii) One composite passing score for verbal skills and one composite passing score for quantitative skills.

(Approved by the Office of Management and Budget under control number 1845-0049)

(Authority: 20 U.S.C. 1091(d))

## § 668.147 Passing scores.

Except as provided in §§ 668.144(d), 668.148, and 668.149, to demonstrate that a test taker has the ability to benefit from the education and training offered by the institution, the Secretary specifies that the passing score on each approved test is one standard deviation below the mean score of a sample of individuals who have taken the test within the three years before the test

is submitted to the Secretary for approval. The sample must be representative of the population of high school graduates in the United States.

(Authority: 20 U.S.C. 1091(d))

## § 668.148 Additional criteria for the approval of certain tests.

- (a) In addition to satisfying the criteria in §668.146, to be approved by the Secretary, a test must meet the following criteria, if applicable:
- (1) In the case of a test developed for a non-native speaker of English who is enrolled in a program that is taught in his or her native language, the test must be—
- (i) Linguistically accurate and culturally sensitive to the population for which the test is designed, regardless of the language in which the test is written:
- (ii) Supported by documentation detailing the development of normative data:
- (iii) If translated from an English version, supported by documentation of procedures to determine its reliability and validity with reference to the population for which the translated test was designed;
- (iv) Developed in accordance with guidelines provided in the 1999 edition of the "Testing Individuals of Diverse Linguistic Backgrounds" section of the Standards for Educational and Psychological Testing prepared by a joint committee of the American Educational Research Association, the American Psychological Association, and the National Council on Measurement in Education incorporated by reference in this section. Incorporation by reference of this document has been approved by the Director of the Office of the Federal Register pursuant to the Director's authority under 5 U.S.C. 552(a) and 1 CFR part 51. The incorporated document is on file at the Department of Education, Federal Student Aid, room 113E2, 830 First Street, NE., Washington, DC 20002, phone (202) 377-4026, and at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 1-866-272-6272, or go to: http://www.archives.gov/ federal register/  $code\_of\_federal\_regulations$ /

*ibr\_locations.html*. The document also may be obtained from the American Educational Research Association at: http://www.aera.net; and

- (v)(A) If the test is in Spanish, accompanied by a distribution of test scores that clearly indicates the mean score and standard deviation for Spanish-speaking students with high school diplomas who have taken the test within five years before the date on which the test is submitted to the Secretary for approval.
- (B) If the test is in a language other than Spanish, accompanied by a recommendation for a provisional passing score based upon performance of a sample of test takers representative of non-English speaking individuals who speak a language other than Spanish and who have a high school diploma. The sample upon which the recommended provisional passing score is based must be large enough to produce stable norms.
- (2) In the case of a test that is modified for use for individuals with disabilities, the test publisher or State must—
- (i) Follow guidelines provided in the "Testing Individuals with Disabilities" section of the *Standards for Educational* and *Psychological Testing*; and
- (ii) Provide documentation of the appropriateness and feasibility of the modifications relevant to test performance.
- (3) In the case of a computer-based test, the test publisher or State, as applicable, must—
- (i) Provide documentation to the Secretary that the test complies with the basic principles of test construction and standards of reliability and validity as promulgated in the Standards for Educational and Psychological Testing;
- (ii) Provide test administrators with instructions for familiarizing test takers with computer hardware prior to test-taking; and
- (iii) Provide two or more parallel, equated forms of the test, or, if parallel forms are generated from an item pool, provide documentation of the methods of item selection for alternate forms.